PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference AUSP1230WO	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.			
International application No. PCT/US04/37505	International filing date (day/month/) 08 November 2004 (08.11.2004)	year) (Earliest) Priority Date (day/month/year) 14 November 2003 (14.11.2003)		
Applicant AUSPEX PHARMACEUTICALS, INC.				
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.				
This international search report consists of a total of 2 sheets. It is also accompanied by a copy of each prior art document cited in this report.				
 Basis of the Report With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 				
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).				
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I. Certain claims were found unsearchable (See Box No. II)				
3. Unity of invention is lacking (See Box No. III) 4. With regard to the title,				
the text is approved as submitted by the applicant. the text has been established by this Authority to read as follows:				
5. With regard to the abstract,		·		
the text is approved as subm	• • • • • • • • • • • • • • • • • • • •	uthority as it appears in Box No. IV. The applicant		
		al search report, submit comments to this Authority.		
6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No.				
as suggested by the	applicant.			
 	authority, because the applicant failed			
b. none of the figures is to be p	authority, because this figure better chaublished with the abstract.	aracterizes the invention.		

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/37505-

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C07D 239/22, 239/34, 239/52, 235/04, 487/04; A61K 31/506, 31/519, 31/4174; A61P 31/14, 31/20 US CL : 544/264, 265, 298, 309; 548/302.7; 514/263.1, 269, 387; 536/4.1, 17.2, 17.3 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 544/264, 265, 298, 309; 548/302.7; 514/263.1, 269, 387; 536/4.1, 17.2, 17.3					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE, EAST					
C. DOC	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	Relevant to claim No.			
X	WO 02/18406 A1 (K.U.LEUVEN RESEARCH AND DEVELOPMENT) 07 March 2002 1-19				
x	(07.03.2002), see enitre document, especially Examples 6,455,507 B1 (DRACH et al) 24 September 2000 especially formula I, II, III, XI. See alos examples 1	1-19			
Further	documents are listed in the continuation of Box C.	See patent family annex.			
• s	pecial categories of cited documents:	"T" later document published after the inter-			
	defining the general state of the art which is not considered to be of relevance	date and not in conflict with the applica principle or theory underlying the inver "X" document of particular relevance: the cl	ution		
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be considered			
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"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the			
priority d	published prior to the international filing date but later than the ate claimed	"&" document member of the same patent fa	umily		
Date of the ac	ctual completion of the international search	Date of mailing of the international searc	h report		
07 February 2005 (07.02.2005)		22 FEB 2005			
Name and mailing address of the ISA/US		Authorized officer	Deat		
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